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PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	24961-80	
First Inventor	Kozyuk, Oleg V.	
Title	SYSTEM AND METHOD FOR	
Express Mail Label No.	EL987551030	_

(Only for new honprovisional applications under 37 CPR 1.53(b))	Express Mail Label No. LL3	F0		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Con	Il Stop Patent Application mmissioner for Patents D. Box 1450 xandria VA 22313-1450		
1.	Computer Program (8. Nucleotide and/or Amino (if applicable, all necessar a. Computer Read b. Specification S i. CD-ROM ii. Paper c. Statements vere ACCOMPANYING 9. Assignment Paper 10. 37 CFR 3.73(b) St (when there is an all the second parts of the second par	Acid Sequence Submission (any) dable Form (CRF) Sequence Listing on: (b) or CD-R (2 copies); or erifying identity of above copies GAPPLICATION PARTS (cover sheet & document(s)) tatement Power of assignee) Attorney in Document (if applicable) issure Copies of IDS Citations directly itemized) Priority Document(s) is claimed) equest under 35 U.S.C. 122 cant must attach form PTO/SB/35 d. Authorization Form		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:				
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPONDENCE ADDRESS				
Customer Number: 21130	OR 🗔	Correspondence address below		
Name				
Address				
	State	Zip Code		
City 7	State	Fax		
Name (Print/Type) Gregory S. Kolocouris Signature	Registration No. (Attorney/Ag			
Ligitation Hys. Ilem		Date 12/19/2003		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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(Complete (if applicable))

Telephone 216-363-4533

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL	AMOUNT	OF PAYMENT
IUIAL	MINOUNI	OFFATRENT

SUBMITTED BY

Name (Print/Type)

Gregory S. Kolocouris

(\$) 599.00

Compl t if Known			
Application Number	Unknown		
Filing Date	Herewith		
First Named Inventor	Kozyuk, Oleg V.		
Examiner Name	Unknown		
Art Unit	Unknown		
Attorney Docket No.	24961-80		

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None		3. ADDITIONAL FEES				
Deposit Account:		Entity				
Deposit 00.0054	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051	• • •	Surcharge - late filing fee or oath	
Deposit Account Benesch, Friedlander	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Pee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 395.00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 385.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable	
		1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Ext <u>ra Claims below Fee Paid</u>	1502	480	2502	240	Design issue fee	
Total Claims 25 -20** = 5 X 9.00 = 45	1503	640	2503	320	Plant issue fee	
Claims 0 -3" = 0 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	180		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	280	9 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	281	0 385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
- 474.00		Other fee (specify)				
SUBTOTAL (2) ((\$) 1/4.00 **or number previously paid, if greater; For Reissues, see above	*Red	uced by	/ Basic	Filing F	Fee Paid SUBTOTAL (3) (\$)	

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Registration No.

47,714

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

KOZYUK, O.

Serial No.

Filed Herewith

:

Filing Date

Filed Herewith

Docket No.

24961-80

Title

SYSTEM AND METHOD FOR HEAT TREATING A

HOMOGENIZED FLUID PRODUCT

CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. 1.10

I hereby certify that the below-identified papers are being deposited with the United States Postal Service on **December 19, 2003** in an envelope as "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10, and addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EL 987551030 US

Express Mail Label Number

Christina R. Correll

(type or print name of person mailing paper)

Uniting R. Corell
Signature of person mailing paper

Items enclosed herewith:

- 1. Utility Patent Application Transmittal Sheet (1 page);
- 2. Fee Transmittal Sheet (1 page);
- 3. Copy of Executed Combined Declaration and Power of Attorney for Patent Application (3
- 4. U.S. Utility Patent Application (26 pages);
- 5. Recordation Form Cover Sheet Patents Only (1 page);
- 6. Copy of Executed Assignment (2 pages);
- 7. Credit Card Payment Form PTO-2038 (1 page); and
- 8. Return Receipt Postcard.